

**TABLE C-4  
ROADWAY SEGMENT LEVEL OF SERVICE  
(FRIDAY PM PEAK HOUR IN AUGUST)**

Segment	Existing (August 2001)			Year 2006			Year 2011		
	Directional Capacity (Hourly)	VOL <sup>(1)</sup>	LOS <sup>(2)</sup>	Directional Capacity (Hourly)	VOL <sup>(1)</sup>	LOS <sup>(2)</sup>	Directional Capacity (Hourly)	VOL <sup>(1)</sup>	LOS <sup>(2)</sup>
HWY. One (HWY.20 to Noyo River Bridge)									
NB	1600	955	A	1600	1090	B	1600	1225	C
SB		930	A		1050	A		1170	C
HWY.20 (Noyo River Bridge)									
NB	1200	1150	E	2400	1325	A	2400	1500	
SB		1140	E		1305	A		1465	
HWY.20 (Noyo River Bridge to Oak St.)									
NB	1800	1085	A	1800	1,220	B	1800	1350	C
SB		1205	B		1,380	C		1550	D
HWY.20 (Oak St. to Redwood Ave.)									
NB	1680	870	A	840*	960	F	840*	1045	F
SB	1680	765	A	1680	870	A	1680	965	A
HWY.20 (Redwood Ave. to Laurel St.)									
NB	840	790	E**	840	865	F	840	940	F
SB		620	C		710	D		795	E
HWY.20 (Laurel St. to Elm St.)									
NB	840	700	D	840	770	E	840	840	E
SB		655	C		750	D		855	F
HWY.20 (Pudding Creek Bridge)									
NB	1200	660	A	1200	725	A	1200	785	A
SB		590	A		685	A		775	A
HWY.20 (North of Pudding Creek Rd.)									
NB	800	545	B	800	601	C	800	656	D
SB		530	B		618	C		705	D

<sup>(1)</sup> VOL = Volume    <sup>(2)</sup> LOS = Level of Service

\* New northbound merge area. Capacity refers to one lane section.

\*\* Operation of narrowest section just south of Laurel St.

Source: Crane Transportation Group, February, 2002